Please type a plus sign (+) inside this box \rightarrow L+ LA Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Valid OND CONTO NO		Attorney [ocket No.:	2071.PC					
	JTILITY	First Inver							
	APPLICATION								
TRA	NSMITTAL		Composition and Method For Treating Hair Containing Cationic Ampholytic Polymer and and Anionic Benefit Agent						
(Only for new nonprovision	nal applications under 37 CFR 1.53(b)		fail Label No.:	EL569399731US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Commissioner for Patents MailStop Patent Application Alexandria, VA 22313						
1. ☑ Fee Transmittal Form (e.g., PTO/SB/17)] (Submit an original, and a duplicate for fee processing) 2. ☐ Applicant claims small entity status. See 37 CFR 1.27. 3. ☑ Specification [Total Pages _46_] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or computer program listing appendix - Background of the Invention			7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies						
	ary of the Invention		ACCO	MPANYING APPLICATION	ON PARTS				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. □ Drawing(s) (35 USC 113) [Total Sheets] 5. ☒ Oath or Declaration [Total Pages2] a. ☒ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee) 11. □ English Translation Document (if applicable) 12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. □ Other						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a Preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an Oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
☐ Customer Number or Bar Code Label or ☒ Correspondence address below (Insert Customer No. or Attach bar code label here)									
Name	Karen G. Kaiser								
NATIONAL STARCH AND CHEMICAL COMPANY									
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Country		hone:	908-575-61		908-707-3706				
Name (Print/Type				on No. (Attorney/Agent)	33,506				
Signature	KOMAKOM	01)	Date		1/26/04				

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Complete if Known					
Application Number					
Filing Date	January 26, 2004				
First Named Inventor	January 26, 2007 Drovetskaya et al				
Examiner Name	•				
Art Unit					
Attorney Docket No.	2071. PC				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large E	ntity	Small	Entity		
	Fee Code		Fee Code	Fee (\$)	Fee Description	-:
Account Number	1051	130	2051		Surcharge - late filing fee or oath	<u>'ald</u>
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	\neg
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	\neg
Charge fee(s) indicated below Credit any overpayments	1812 2		1812	•	For filling a request for ex parte reexamination	\dashv
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*		
to the above-identified deposit account.	1251	110	2251	E E	Examiner action	\neg
FEE CALCULATION	1251	420	2251	55 210	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2252		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1		2254	740	' '	
Code (\$) Code (\$)	1255 2		2255		Extension for reply within fourth month	-
1001 770 2001 385 Utility filing fee					Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	.,	1451	•	Petition to institute a public use proceeding	
' SUBTOTAL (1) (\$) 770. ₩	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1		2453		Petition to revive - unintentional	-
Fee from Ext <u>ra Claims below Fee Paid</u>	1501 1 1502	480	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims	1502	640	2502		Plant issue fee	-
Independent - 3** = X		130	1460		Petitions to the Commissioner	-
		50	1807		Processing fee under 37 CFR 1.17(g)	\dashv
Large Entity Small Entity	1807 1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)					Recording each patent assignment per	_
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	$\neg \neg$
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY				(Complete (if applicable))				
Name (Print/Type)	Karen G. Kaiser	Registration No. (Attorney/Agent)	33	506	Telephone	908-575-6150		
Signature	Kererkaiser)			Date	January 26, 2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.